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	Application No.	Applicant(s)
Notice of Allowability	10/625,367	ROBINSON, IAN
	Examiner	Art Unit
	Henry K Choe	2817
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is and MPEP 1308.	in this application. If not included munication will be mailed in due course. THIS
1. This communication is responsive to the response filed on	<u>11/26/2004</u> .	
2. The allowed claim(s) is/are <u>1-11 and 16-23</u> .		
3. The drawings filed on 23 July 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application cuments have been received of this communication to f	tion No red in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 (the drawings in the front (not the back) of CFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. Note the BIOLOGICAL MATERIAL.
•		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Motice of	Informal Patent Application (PTO-152)
Notice of Preferences Cited (P10-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	_	Summary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No	o./Mail Date <u>12/13/2004</u> . 's Amendment/Comment
Paper No./Mail Date 7/23/2003 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner 9. □ Other	's Statement of Reasons for Allowance
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HENRY CHOE PRIMARY EXAMINER		

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DETAILED ACTION

Response to Election

Applicant provisionally elected the species I with traverse. Applicant also designated that the claims 1-7, 9, 16-18, and 20-23 read on species I. Examiner agrees with this statement. Therefore, it is concluded that the claims 8, 10-15, 19 and 24-26 are considered non-elective claims.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Christopher Harris on 12/9/2004.

Claims 12-15 and 24-26 have been cancelled.

In lines 4 and 5 of claim 1, "that corresponds to corrections of the peak reduced input signal" has been replaced with –to mitigate at least one of signal distortion and out of band emissions caused by the reduction of peaks associated with input signal--.

In lines 10 and 11 of claim 1, "substantially free of at least one of the signal distortion and out of band (OOB) emissions" has been deleted.

In lines 4 and 5 of claim 16, "associated with peak reduction of the input signal" has been replaced with –to mitigate at least one of signal distortion and out of band emissions caused by the reduction of peaks associated with input signal--.

In lines 13 and 14 of claim 16, "substantially free of at least one of out-of-band (OOB) emissions and signal distortion" has been deleted.

In line 4 of claim 20, "associated with peak reduction of the input signal" has been replaced with –to mitigate at least one of signal distortion and out of band emissions caused by the reduction of peaks associated with input signal--.

In lines 8 and 9 of claim 20, "substantially free of out-of-band (OOB) emissions and signal distortion" has been deleted.

Reasons for Allowance

Claims 1-11 and 16-23 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1, 16 and 20, the closest prior art of record, Mitzlaff (Fig. 1) does not disclose the following limitations: a correction signal generator and its functional limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Patent numbers (6,583,664; 6,798,843; 6,794,936) are the amplifiers with the predistortion circuits.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-

1760.

HENRY CHOE PRIMARY EXAMINER

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